



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Fumiaki KARASAWA et al.

Application No.: 10/642,737

Filed: August 19, 2003

Docket No.: 116884

For: SEMICONDUCTOR DEVICE, METHOD OF MANUFACTURING THE SAME,  
CIRCUIT BOARD AND ELECTRONIC APPARATUS (AS AMENDED)

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please consider the following:

**Amendments to the Specification;**

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**